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DECLARATION FOR UTILITY OR DESIGN		Attorney D ck t Nu		EMCORE 3.0-081		
		First Named Inv nto	r Shipir	Shiping Guo		
	APPLICATION	COMPLETE IF KNOWN				
(37 CFR 1.63)		Application Number	plication Number Not Yet Assigned			
X Declaration Submitted	Declaration Submitted after Initial	Filing Date				
with Initial OR	Filing (surcharge	Group Art Unit	N/A			
Filing	(37 CFR 1.16 (e)) required)	Examiner Name	Not Yet Assigned			
As a below named inventor, I hereby declare that:  My residence, mailing address, and citizenship are as stated below next to my name.  I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:  GALLIUM NITRIDE-BASED DEVICES AND MANUFACTURING PROCESS  (Title of the Invention)  the specification of which  X is attached hereto  OR  was filed on (MM/DD/YYYY)  as United States Application Number or PCT International  Application No.  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and						
the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cop	py Attached? NO	
Number(s)						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

PΤ	O/SB/	01 (03	<b>I</b> -01

Please type a plus sign (+) inside this box	<b></b>
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DECLARATION — Utility or Design Patent Application						
POWER OF ATTORNEY: As a named in transact all business in the	ventor, I hereby ap ne Patent and Trad	point the following emark Office con	ng registered pract nnected therewith:	itioner(s) to prosecute this application and to Customer Number 000530		
Direct all correspondence to:  X Customer Number or Bar Code Label		000530		OR Correspondence address below		
Name						
Address						
City		State		ZIP		
		•		-		
Country   Telephone   Fax  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTO	₹:		A petition has been filed for this unsigned inventor			
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X Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						

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DECLARATION				ADDITIONAL INVENTOR(S)		
DECLARATION			Supplement	tai Sheet	Page <u>1</u> of <u>2</u>	
, ago 0,						
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DECLARATION				NAL INVENT nental Sheet	OR(S)		
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Inventor's Signature Date							
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